

## Biology FSC Part 2 Chapter 25 Online MCQ's Test

Sr	Questions	Answers Choice
1	In sub humid tropical grassland rate of primary production is more than	A. 2000 g/m <sup>2</sup> B. 3000 g/m <sup>2</sup> C. 4000 g/m <sup>2</sup> D. 6000 g/m <sup>2</sup>
2	Similarity in characteristics resulting from common ancestry is known as:	A. Analogy B. Homology C. Evolutionary relationship D. Phylogeny
3	An association between two organisms by which both are benefited is called.	A. Parasitism B. commensalism C. Mutualism D. Predation
4	Study of different communities with relation to environment is called.	A. Synecology B. Embryology C. Autecology D. Zoology
5	Study of single population's relationship to its environment is called.	A. Niche B. Autecology C. synecology D. Predation
6	Which one of the following pairs represents analogous features?	A. Elephant tusks & Human incisors B. Insects wings & bat wings C. Mammal fore limb & bird wing D. Reptilian heart & mammal heart
7	A localized group of individuals belonging to the same species is called as.	A. Community B. Population C. Ecosystem D. Bio sphere
8	In which of the following situations would evolution be lowest for an inter breeding population?	A. Migration Selection Pressure Variation(Due to Mutation) Absent Low Low B. Migration Selection Pressure Variation(Due to Mutation) Absent High High C. Migration Selection Pressure Variation(Due to Mutation) High Low High D. Migration Selection Pressure Variation(Due to Mutation) High High Low
9	An association between organisms of different species in which one partner gets benefit and other is harmed.	A. Mutualism B. Symbiosis C. Parasitism D. Commensalism
10	Biome is a	A. Simple community B. Complex community C. Regional community D. Climax community
11	Pinus wallichiana pinus roxburghii Abies pindrow picea smithiana Cedrus deodara are plants of	A. Coniferous alpine and boreal forests B. Temperate deciduous forests C. Tropical rain forests D. Grassland ecosystem
12	Coniferous forests located at high latitude are called	A. Alpine B. Boreal C. Arctic D. Both a & b
13	Tundra ecosystem is located on Mountains	A. Kara-koram B. Hindukush C. Salman D. Both a & b

14	Littoral invertebrate animals include	A. Small crustaceans B. Insect larvae C. Snail flatworms D. All a,b,and c
15	The remoras benefit from this relationship the shark is not affected at all	A. Symbiosis B. Mycorrhiza C. Commensalism D. Mutualism
16	The study of birds is:	A. Ornithology B. Ichthyology C. Herpetology D. Entomology
17	The remoras benefit from this relationship the shark is not affected at all.	A. symbiosis B. Mycorrhiza C. Mutualism D. Commercialism
18	In 1917, term Niche was first proposed by American ornithologist named.	A. Charles Eltarf B. Joseph Grinnell C. Lamerck D. Ernst Haeckel
19	Grasslands present in temperate climates are also called	A. Prairies B. Pampas C. plain D. Lowland
20	Using the hardin-weinberg principle, which expression represents the frequency of the homo-zygous recessive genotype?	A. $p^2$ B. $2p$ C. $q^2$ D. $q$